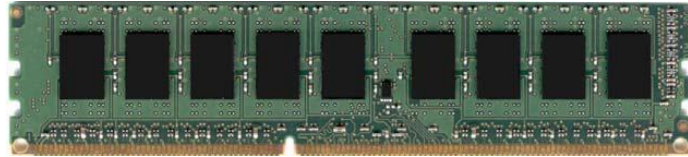


### Products in Family

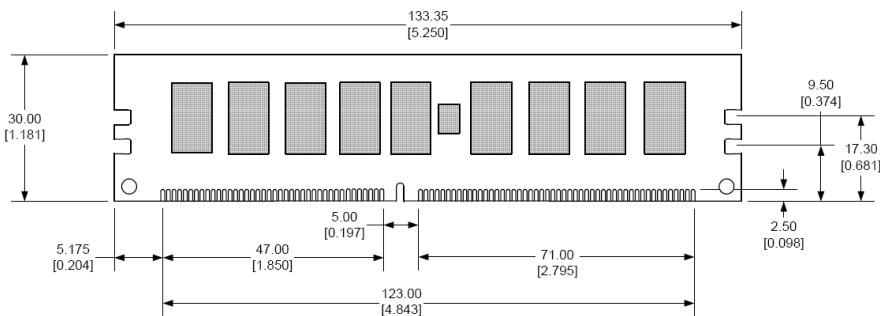
DRIX1600UL/4GB (1 x 4GB 2Rx8 DIMM)  
 DRIX1600UL/8GB (1 x 8GB 2Rx8 DIMM)



Features	Description
240-pin JEDEC-compliant DIMMs 133.35 mm wide by 30 mm high (1.181" x 5.25") Data Transfer Rate: 12.8 Gigabytes/sec Operating Voltage: 1.35 V $\pm$ 0.075 Fully RoHS Compliant	Each DRIX1600UL upgrade consists of a single DDR3-1600 Unbuffered ECC DIMM that conforms to JEDEC's DDR3, PC3-12800 standard. One 2K-bit EEPROM is used for Serial Presence Detect.

Dataram Product	IBM Product	Product Description
DRIX1600UL/4GB DRIX1600UL/8GB	00D5012 00D5016	4GB 2Rx8 PC3L-12800E-11 8GB 2Rx8 PC3L-12800E-11

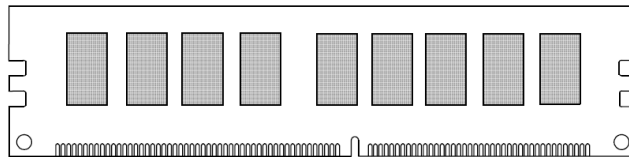
### Front view



### Notes

Tolerances on all dimensions except where otherwise indicated are  $\pm$ .13 (.005).  
 All dimensions are expressed in millimeters [inches]

### Back view



### Side view

